

## In The United States Patent and Trademark Office

Appn. Number:

10/630902

Appn. Filed:

07/31/2003

Applicant:

Caius E. Egbufoama

Title:

Incinerator Furnace Condensers and Methods of Using

Examiner/GAU

Rinehart, Kenneth / 3749

Fort Washington, 2005 Oct. 11

## Amendment A

**Assistant Commissioner for Patents** 

Washington, District of Columbia 20231

Sir:

In response to the Office Action mailed 2004 Dec. 10, please amend the above application as follows:

Specification:

Page 3, line 1, delete [13 is the automatically controlled door and].

Claims:

In claim 1.b., add after "burned" -with a gas that enters through the gas line--

In claim1.c., add after "condensed" -, wherein the gas emissions and dust are cleansed at a temperature of approximately 1500 degrees Celsius, and condensed into a solid at a temperature of -150 degrees Celsius--.

In claim 5, line 3, change [the substance] to -raw sewage and sludge sewage--.

In claim 5.b., change [the remaining liquid substances] to -the liquid part of the sludge